

FIG. 1

FIG.2

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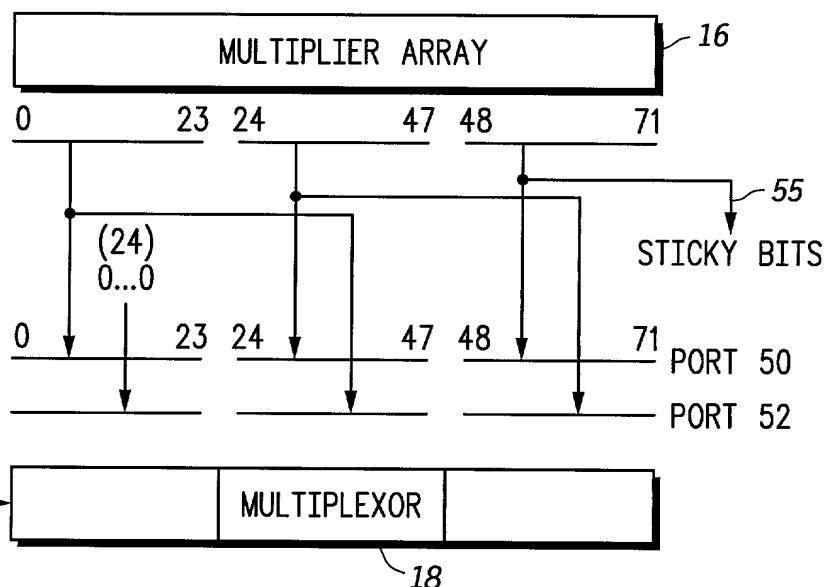
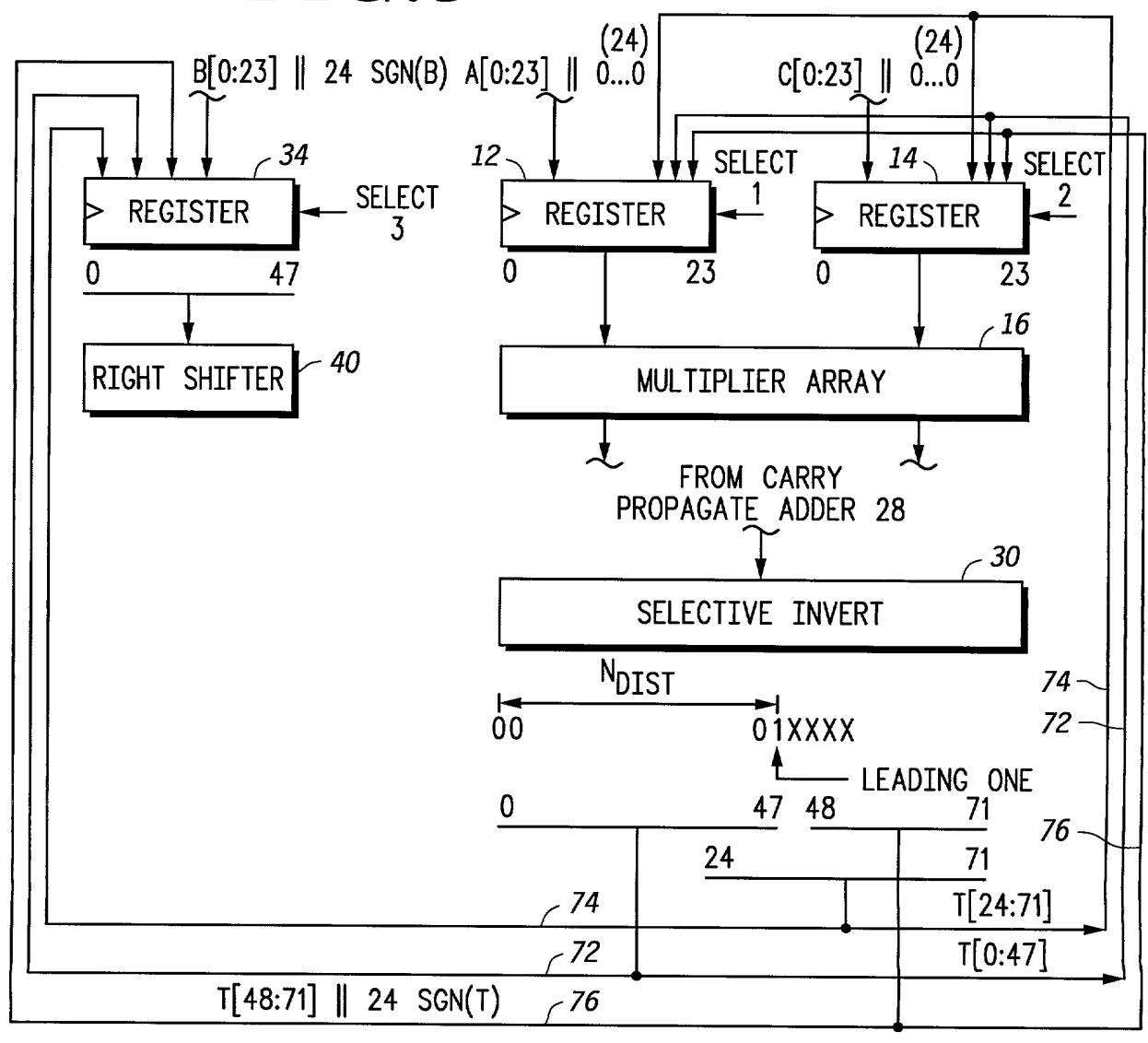


FIG.3



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CASE	Int _{Exp} ¹	T _{Exp} ⁰	B _{Shift} ¹ OR T _{Exp} ⁰ SHIFT	RIGHT SHIFT AC AFTER MULTIPLY:
1	Int _{Exp} ¹ = T _{Exp} ⁰ + C _{Exp} ¹		B _{Shift} ¹ = T _{Exp} ⁰ + C _{Exp} ¹ - B _{Exp} ¹	0 BITS A1*T0 OR C1*T0
2				24 BITS A1*T0 OR C1*T0
3	Int _{Exp} ¹ = A _{Exp} ¹ + C _{Exp} ¹ + 25	T _{Exp} ⁰ = Int _{Exp} ⁰ - 24 x $\left\lfloor \frac{(N_{Dist})^0}{24} \right\rfloor$	T _{Shift} ¹ = A _{Exp} ¹ + C _{Exp} ¹ - T _{Exp} ⁰ + 25	0 BITS A1*C1
4	Int _{Exp} ¹ = A _{Exp} ¹ + C _{Exp} ¹ + 49		T _{Shift} ¹ = A _{Exp} ¹ + C _{Exp} ¹ - T _{Exp} ⁰ + 49	24 BITS A1*C1

FIG. 4